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**From:** EAS.System@epamail.epa.gov  
**Sent:** Mon 6/13/2016 12:37:58 PM  
**Subject:** EAS Document Notification: Courtesy Copy-TDD: REMOVAL SUPPORT TEAM 3 (EP-S2-14-01/0007)/0014

TDD: REMOVAL SUPPORT TEAM 3 (EP-S2-14-01/0007)/0014 is sent as a courtesy copy to you in EAS.

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Project Title: REMOVAL SUPPORT TEAM 3

Description: This TDD provides RST3 500 hours to continue tasks on the original SOW started under TDD EP-S2-14-01/0006/0225.

In 1978, the U.S. Department of Energy conducted an aerial radiological survey of the Niagara Falls region and found more than 15 properties having elevated levels of radiation above background levels. It is believed that, in the early 1960s, slag from the Union Carbide facility located on 47th Street in Niagara Falls was used as fill on the properties prior to paving. The Union Carbide facility processed ore containing naturally-occurring high levels of uranium and thorium to extract niobium. The slag contained sufficient quantities of uranium and thorium to be classified as a licensable radioactive source material. Union Carbide subsequently obtained a license from the Atomic Energy Commission, now the Nuclear Regulatory Commission, and the State of New York; however, the slag had been used as fill throughout the Niagara Falls region prior to licensing. Based on the original survey and subsequent investigations, it is believed that the radioactive Union Carbide slag was deposited on the NFB site.

In accordance with the Assessment Activities Section in the SOW, RST 2 shall provide removal support and perform the following activities:

Provide three RST 2 Technician to conduct tasks below.

Tasks include:

- Oversee survey subcontractor activities.
- Maintain site log
- Photo-document site operations
- Revise existing health and safety plan (Draft due 3 days before mobilization)
- Prepare site maps.
- Prepare data products.
- Document on-site activities.
- Review attached Aerial and Parcel Maps.
- Travel is authorized.
- Overtime is authorized.
- Off-Site hours authorized
- Collect soil samples
- Set up laboratory analysis of soil samples.
- Air monitoring during operations.

OSC is Eric Daly

Vendor: WESTON SOLUTIONS, INC.

TDD Owner: Shawna Hoppe

Project Officer: Helen Eng

Contracting Officer Representative: Shawna Hoppe

Contract Specialist: Anthony Tao

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Site: R2 PROGRAM OFFICES

